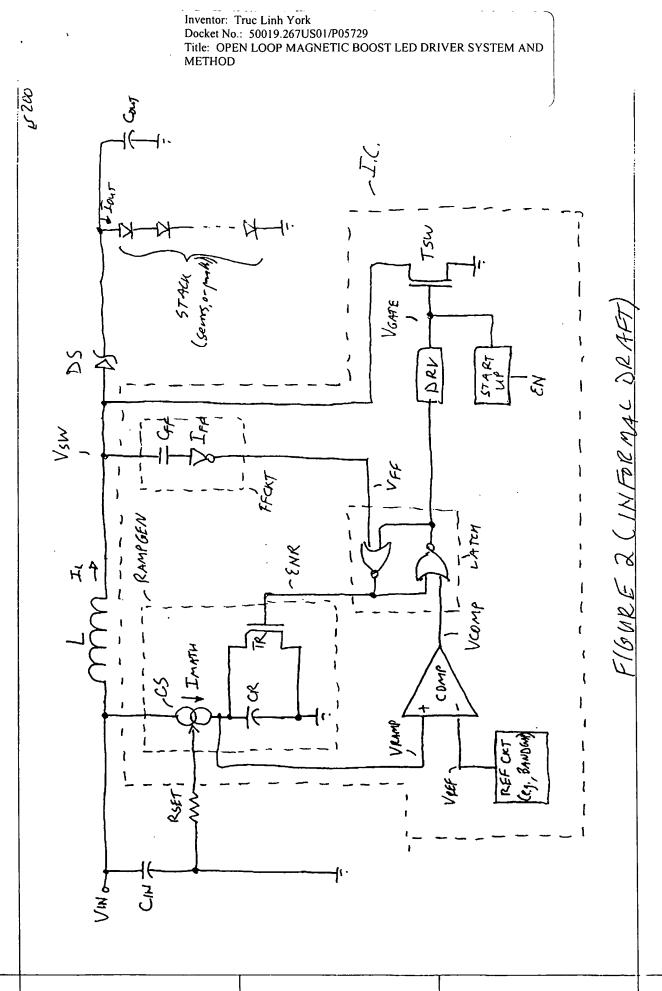
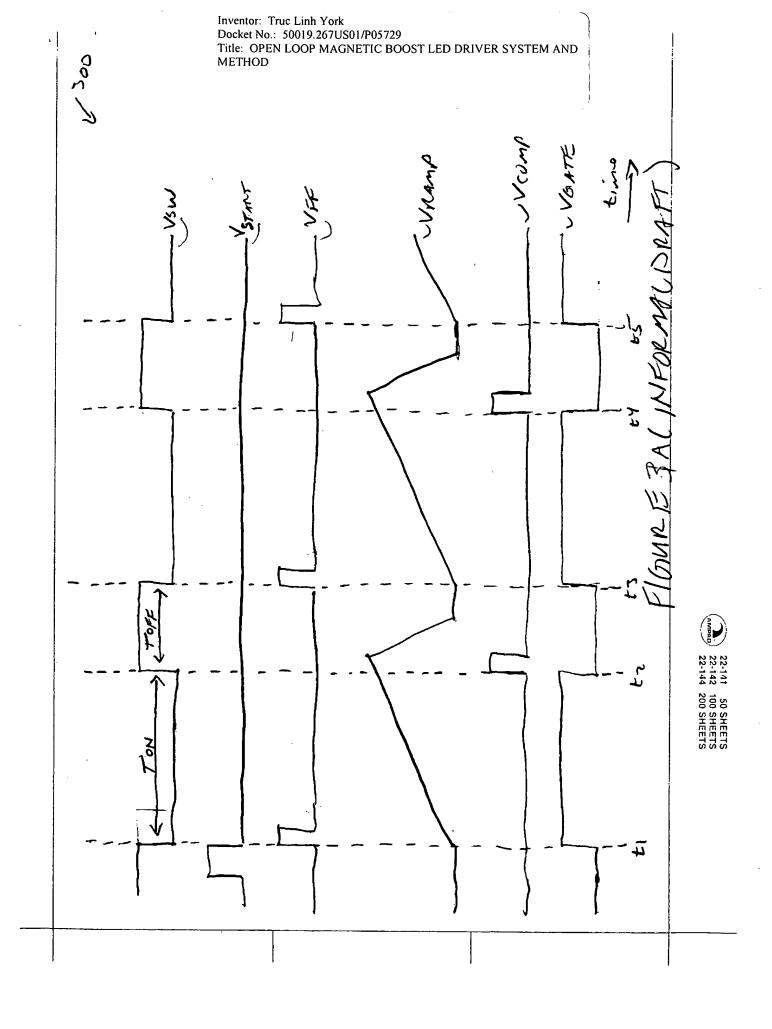
Inventor: Truc Linh York
Docket No.: 50019.267US01/P05729
Title: OPEN LOOP MAGNETIC BOOST LED DRIVER SYSTEM AND **METHOD** 20 REF  $\overline{\triangle}$ PRIOR ART  $\underline{\underline{s}}$ OSCILLATUR **⊘** 

22-141 22-142 22-142 22-144

2-141 50 SHEETS 2-142 100 SHEETS 2-144 200 SHEETS

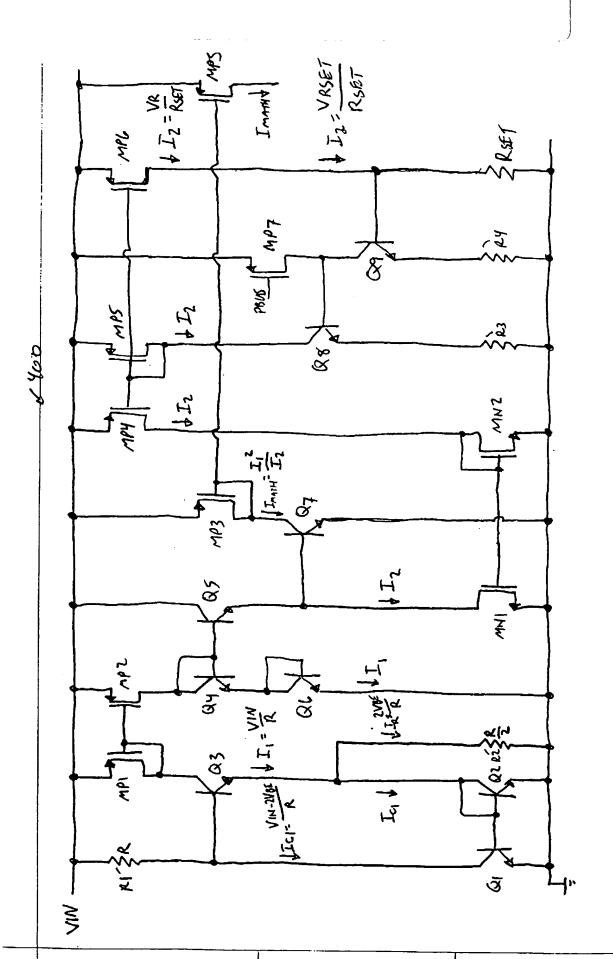


22-141 50 SHEETS 22-142 100 SHEETS 22-144 200 SHEETS



Inventor: Truc Linh York
Docket No.: 50019.267US01/P05729
Title: OPEN LOOP MAGNETIC BOOST LED DRIVER SYSTEM AND **METHOD** (MN-01-N/V) · (~~~~~)-FIGURE 36 CINFORMAL DEAF 22-141 50 SHEETS 22-142 100 SHEETS 22-144 200 SHEETS

Inventor: Truc Linh York
Docket No.: 50019.267US01/P05629
Title: OPEN LOOP MAGNETIC BOOST LED DRIVER SYSTEM AND METHOD



Floure 4 CINFORMA DRAFT



22-141 22-142 22-144 50 SHEETS 100 SHEETS 200 SHEETS

Title: OPEN LOOP MAGNETIC BOOST LED DRIVER SYSTEM AND **METHOD** 4500 START TDENTIFY ¥501 LUAD DETERMINE W502 VOUT ADJUST RAMP SLOPE € 504 EVALUATE VSW L505. 511 -> COUPLE IL NO iow? TO LUAD RESET RAMP €507 CHARGE INDUCTOR C 508 MONITOR VRAMP K509 VRAMP NO VREF YES K510 CEASE CHARGING FIGURE 5 (INFORMAL DRAFT)

Inventor: Truc Linh York

Docket No.: 50019.267US01/P05729